UTILITY PATENT APPLICATION TRANSMITTAL

Attorney Docket No. First Inventor		TIJ-29448 Makoto Yoshino, et al.						

MANUFACTURING METHOD THEREOF

(Only for new nonprovisio	onal applications under 37 CFR 1.	.53(b))	Express Mai	l Label l	Vo.	EL645450686US		
	ICATION ELEMEN 00 concerning utility patent app		I	DDRE	SS TO:	Assistant Commiss Box Patent Applica Washington, DC 20	tion	P TO
1. X Fee Transmit (Submit an original Submit and Submit an original Submit and Submit a	ttal Form (e.g., PTO/SB/17) ginal, and a duplicate for fee proces iims small entity status. 1.27.	sing) Total Pages	17		Compu Nucleotide at (if applicable) a. b. Specific i.	M or CD-R in duplicate, large ter Program (Appendix) and/or Amino Acid Sequence Statements verifying identitive terms of the control of the c	table or submission CRF) copies); or	10978 U.S.
- Brief Descr - Detailed De - Claim(s)	ription of the Drawings (if filed)			9.		PANYING APPLICATION nment Papers (cover sheet	TION PARTS	
4. X Drawing(s) ((35 U.S.C. 113) [Total Sheets	10]	10.	(when	R 3.73(b) Statement there is an assignee)	Power of Attorney	
5. • Oath or Declaration a. Newl	[ly Executed (original or copy)	Total Pages]]	11.	Inform	h Translation Document (if ation Disclosure nent (IDS)/PTO-1449	Copies of IDS Citations	;
Copy	y from a prior application (37 Cl continuation/divisional with Box	FR 1.63(d)) 18 completed	d)	13.	Dotur	ninary Amendment n Receipt Postcard (MPEP 50	31	
i.	DELETION OF INVE Signed statement attached named in the prior applicat 1.63(d)(2) and 1.33(b).	deleting inver	ntor(s) FR	14. 15. 16.	(Should Gertified (if fore Requer (b)(2)(Id be specifically itemized) ed Copy of Priority Document ign priority is claimed) est and Certification under 35 B)(i). Applicant must attach fo equivalent.	(s) U.S.C. 122	
<u> </u>	Data Sheet. See 37 CFR 1.76			17.	Other:			
or in an Application Da Continuation Prior application information: For CONTINUATION OR DIVI	APPLICATION, check applicate Sheet under 37 CFR 1.7 Divisional Examiner ISIONAL APPS only: The entire discompanying continuation or dently omitted from the submitted	76: Continuation-in isclosure of the livisional application.	e prior application	on from v	of (which an eath	prior application No:	r Box 5b. is considere	 d a
a portion has been inadverte	andy Omittee from the Submittee	19. CORR	ESPONDE	NCE A	DDRESS		· · · · · · · · · · · · · · · · · · ·	
Customer Number	er or Bar Code Label	(Insert Custo	2349 omer No. or Attac		e label here)	or Correspondence	e address below	
NAME Te	exas Instruments Inco	rporated						
ADDRESS CITY COUNTRY	TE	STATE LEPHONE	TX (972) 917	-5452		ZIP CODE FAX (972) 917-4407	
Name (Print/Type)	, WILLIAM B	. KEMPLE	R _1		Registrat	ion No. (Attorney/Agent)	28,228	
Signature	1 11/1	6X	1/2		Date:	114/01		

).	I he	ereby	certify	that	the	accor	npany	in
nde	r 37	CFR	1.10 (on th	e ab	ove-m	ention	ne

date and is addressed to the Assistant Commissioner of Patents, Box New Patent Applications, Washington, DC 20231.

By:

Allen

Allen B. Kroger

= FEE TRANSMITTAL		Complete If Known				
Patent fees are subject to annual revision on October 1.	ļ	Application Number TBD				
These are the fees effective October 1, 1997	-	Filing Date Herewith				
Small Entity payments must be supported by a small entity statement,	ŀ	First Named Inventor Examiner Name			Makoto Yoshino, et a	1.
otherwise large entity fees must be paid. See Forms PTO/SB/09-12	ŀ	Group /			TBD TBD	
TOTAL AMOUNT OF PAYMENT (\$) 710.00	一	Attorney			TIJ-29448	
METHOD OF PAYMENT	一				CALCIII ATION (continued)	
	+-				CALCULATION (continued)	
1. The Commissioner is hereby authorized to charge to the following Deposit Account,	3.	ADDIT	IONAL	. FEES		
Deposit Account 20, 0668	Large	e Entity	Small	Entity		
Number 20-000	Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid
Deposit Account	105	130	205	65	Surcharge - late filing fee	
Name Texas Instruments Incorporated	127	50	227	25	Surcharge - late provisional filing fee or	
Charge any additional fee required or credit any overpayment Charge all indicated fees and any additional fee required or credit any overpayment	139	130	139	130	cover sheet. Non-English specification	
	147	2,520	147	2.520	For filing a request for reexamination	
2. Payment Enclosed:	112	920*	112	920*	Requesting publication of SIR prior to Examiner action	
Check Money Other Order	113	1,840*	113	1.840*	Requesting publication of SIR after Examiner action	
FEE CALCULATION	115	110	215	55	Extension for reply within first month	
1. BASIC FILING FEE	116	400	216	200	Extension of time within second month	
Larg Entity Small Entity	117	950	217	475	Extension of time within third month	
e Fee Fee Fee Description Fee Paid	118	1,510	218	755	Extension of time within fourth month	
Fee (\$) Code (\$) Code	128	2,060	228	1,030	Extension of time within fifth month	
101 790 201 395 Utility filing fee \$	119	310	219	155	Notice of Appeal	
106 330 206 165 Design filing fee \$	120	310	220	155	Filing a brief in support of an appeal	
107 540 207 270 Plant filing fee \$	121	270	221	135	Request for oral hearing	
- 108 790 208 395 Reissue filing fee \$	138	1,510	138	1,510	Petition to institute a pubic use proceeding	
= 114 150 214 75 Provisional filing fee \$	140	110	240	55	Petition to revive - unavoidable	
	141	1,320	241	660	Petition to revive - unintentional	
SUBTOTAL (1) (\$)710.00	142	1,320	242	660	Utility issue fee (or reissue)	
2. EXTRA CLAIM FEES	143	450	243	225	Design issue fee	
a.a.	144	670	244	335	Plant issue fee	
Fee Futra Claims from Foe Bail	122	130	122	130	Petitions to the Commissioner	
Extra Claims from Fee Paid below	123	50	123	50	Petitions related to provisional applications	
Total Claims 13 -20**= 0 x 18 =	126	240	126	240	Submission of Information Disclosure Stmt.	
Independent 3 -3** = 1 x 80 = 80	581	40	581	40	Recording each patent assignment per properly (time number of properties)	
Claims 0 =	146	790	246	395	Filing a submission after final rejection (37 CFR 1.129(a))	
**or number previously paid, if greater; For Reissue, see below	149	790	249	395	For each additional invention to be examined (37 CFR 1.129(b))	
Large Entity Small Entity					`	
Fee Fee(\$) Fee Fee(\$) Fee Description Code Code						
103 18 203 11 Claims in excess of 20	Oth	ner fee (s	pecify)		[
102 80 202 41 Independent Claims in excess of 3						
104 270 204 135 Multiple dependent claims in excess of 3						
109 82 209 41 **Reissue independent claims over original patent	·					
110 22 210 11 "Reissue claims in excess of 20 and over original patent	Salet les (aposity)					
SUBTOTAL (2) (\$)0	Fee Paid	SUBTOTAL (3)	0			
SUBMITTED BY					Complete (if applical	bie)
William/P. Kamelar				•	Reg. Number 2	8,228
				Dat		
Signature / / ///// J	1		γ	112	101	